PRIORITY DATE



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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/592,944 Cécile BOUGERET 0510-1149

INTERNATIONAL APPLICATION NO.
PCT/FR05/50165

I.A. FILING DATE

466 YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202

03/15/2005 03/16/2004

CONFIRMATION NO. 8660 371 FORMALITIES LETTER

Date Mailed: 08/13/2007

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as
indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a
substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content
of the sequence listing information recorded in computer readable form is identical to the written (on paper
or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR
1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/592,944	PCT/FR05/50165	0510-1149

FORM PCT/DO/EO/922 (371 Formalities Notice)

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	10/592,944
Source:	THUP
Date Processed by STIC:	9/28/06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS. PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,

TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05): U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314

Revised 01/10/06

Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER: 10/592,944
ATTN: NEW RULES CASES:	PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE
Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
2Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.
Misaligned Amino Numbering	The numbering under each 5 th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
	Sequence(s)contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
"bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
(NEW RULES)	Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000
(NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence. (see item 11 below)
Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section or use "chemically synthesized" as explanation. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32), also Sec. 1.823 of Sequence Rules
"bug"	Please do not use "Copy to Disk" function of Patentin version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
13 Misuse of n/Xaa	"n" can only represent a single <u>nucleotide;</u> "Xaa" can only represent a single <u>amino acid</u>

AMC - STIC Systems Branch - 03/02/06

use English in all the sequerers in submitted file sey 1-5,7 RAW SEQUENCE LISTING DATE: 09/28/2006 TIME: 11:21:02 PATENT APPLICATION: US/10/592,944 Input Set : A:\PTO.RJ.txt use English for a U.S. application Output Set: N:\CRF4\09282006\J592944.raw 3 <110> APPLICANT: CYTOMICS SYSTEMS 5 <120> TITLE OF INVENTION: Procede de criblage in vitro d'agents modulant l'ubiquitination de la proteine I-Kappa-B-Alpha et moyens destines a la mise en oeuvre dudit procede 9 <130> FILE REFERENCE: CYTOMICS C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/592,944 C--> 12 <141> CURRENT FILING DATE: 2006-09-15 14 <160> NUMBER OF SEQ ID NOS: 25 Per 1.824 of Seguera Rules, a label MUST be on Computer readable Does A. 16 <170> SOFTWARE: PatentIn Ver. 2.1 Does Not Comply ERRORED SEQUENCES Corrected Diskette Needed 18 <210> SEQ ID NO: 1 19 <211> LENGTH: 1719 Juse English E--> 20 <212> TYPE: ADN DNA C--> 21 <213> ORGANISM Sequence artificielle 23 <220> FEATURE: 24 <223> OTHER INFORMATION Description de la sequence à- que source 25 artificielle GFP-NLS-IkBa 27 <400> SEQUENCB: 1 28 atgtctaaag gtgaagaatt attcactggt gttgtcccaa ttttggttga attagatggt 60 29 gatgttaatg gtcacaaatt ttctgtctcc ggtgaaggtg aaggtgatgc tacttacggt 120 30 aaattgacet taaaatttat ttgtactact ggtaaattge cagttecatg gecaacetta 180 31 gteactactt teggttatgg tgtteaatgt tttgetagat acceagatea tatgaaacaa 240 32 catgactttt tcaagtctgc catgccagaa ggttatgttc aagaaagaac tattttttc 300 33 aaagatgacg gtaactacaa gaccagagct gaagtcaagt ttgaaggtga taccttagtt 360 34 aatagaatcg aattaaaagg tattgatttt aaagaagatg gtaacatttt aggtcacaaa 420 35 ttggaataca actataactc tcacaatgtt tacatcatgg ctgacaaaca aaagaatggt 480 36 atcaaagtta acttcaaaat tagacacaac attgaagatg gttctgttca attagctgac 540 37 cattatcaac aaaatactcc aattggtgat ggtccagtct tgttaccaga caaccattac 600 38 ttatccactc aatctgcctt atccaaagat ccaaacgaaa agagagacca catggtcttg 660 39 ttagaatttg ttactgctgc tggtattacc catggtatgg atgaattgta caaactgcag 720 40 agcccacctc caaaaaagaa gagaaaggtc gaattgggcg gatccatgtt ccaggcggcc 780 41 gagegeeece aggagtggge catggaggge eccegegaeg ggetgaagaa ggageggeta 840 42 ctggacgacc gccacgacag cggcctggac tccatgaaag acgaggagta cgagcagatg 900

44 tggaagcagc agetcacega ggaeggggae tegtteetge aettggecat catecatgaa 1020 Could
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46 ttccagaaca acetgeagea gactecacte caettggetg tgateaceaa ceagecagaa 1140

DATE: 09/28/2006

TIME: 11:21:02

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220 agagtgtggg atgtaaatac aggtgaaatg ctaaacacgt tgattcacca ttgtgaagca 1920 221 gttctgcact tgcgtttcaa taatggcatg atggtgacct gctccaaaga tcgttccatt 1980 222 gctgtatggg atatggcctc cccaactgac attaccctcc ggagggtgct ggtcggacac 2040

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/592,944

DATE: 09/28/2006

TIME: 11:21:02

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I guir source

I geretie

I motoriel 412 <213> ORGANISM: Simian virus 40 414 <400> SEQUENCE: 5 415 ccaaaaaaga agagaaaggt c 418 <210> SEQ ID NO: 6 419 <211> LENGTH: 35 E--> 420 <212> TYPE: (ADN) C--> 421 <213> ORGANISM: Sequence artificielle 423 <220> FEATURE: 424 <223> OTHER INFORMATION Description de la sequence artificielle Amorce 426 <400> SEQUENCE: 6 427 gctgggtacc ttaataatca tattacatgg catta 430 <210> SEQ ID NO: 7 431 <211> LENGTH: 34 E--> 432 <212> TYPE: ADN C--> 433 <213> ORGANISM Sequence artificielle 435 <220> FEATURE: 436 <223> OTHER INFORMATION Description de la sequence artificielle: Amorce 438 <400> SEQUENCE: 7 439 ggcggaattc tatagttttt tctccttgac gtta 442 <210> SEQ ID NO: 8 443 <211> LENGTH:_35 E--> 444 <212> TYPE: ADN C--> 445 <213> ORGANISM: Sequence artificielle 447 <220> FEATURE: 448 <223> OTHER INFORMATION (Description de la sequence artificielle: Amorce) 450 <400> SEQUENCE: 8 35 451 ggtcggaatt catgtctaaa ggtgaagaat tattc 454 <210> SEQ ID NO: 9 455 <211> LENGTH: E--> 456 <212> TYPE: ADN C--> 457 <213> ORGANISM: Sequence artificielle 459 <220> FEATURE: 460 <223> OTHER INFORMATION Description de la sequence artificielle: Amorce 462 <400> SEQUENCE: 9 463 ggcgggatcc gcccgggctc tgcagtttgt acaattcatc catacc 466 <210> SEQ ID NO: 10

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/592,944

RAW SEQUENCE LISTING DATE: 09/28/2006
PATENT APPLICATION: US/10/592,944 TIME: 11:21:02

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\09282006\J592944.raw

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RAW SEQUENCE LISTING

DATE: 09/28/2006 TIME: 11:21:02

PATENT APPLICATION: US/10/592,944

Input Set : A:\PTO.RJ.txt Output Set: N:\CRF4\09282006\J592944.raw

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seep. 7

VERIFICATION SUMMARY DATE: 09/28/2006
PATENT APPLICATION: US/10/592,944 TIME: 11:21:03

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Output Set: N:\CRF4\09282006\J592944.raw

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L : 12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
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L = 21 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1
L = 62 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2
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L = 612 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:21
L = 626 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:22
L = 643 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:23
L = 669 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:24
L = 669 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:24
L = 682 M:310 E: (3) Wrong or Missing Sequence Type, numeric identifier <212>, for SEQ ID#:25
L = 683 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:25
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